CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E41517

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 64%

Survey Date: 5/14/2018

Employer: Honeywell

Employer Id: E41517

Street: 16201 25th Ave W

Average One-Way distance home to work: 44.1

Worksite: Honeywell/Alerton

Jurisdiction: Unincorporated Snohomish County
Non-Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 150

Surveys Distributed: 104

Surveys Returned: 67

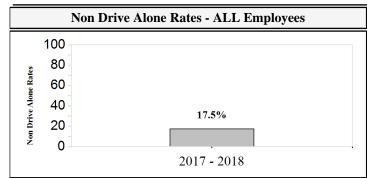
Drive Alone Rate: 82.5% **One-Way VMT per employee:** 18.5

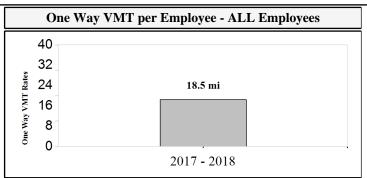
Non-Drive Alone Rate: 17.5%

Surveys Returned by CTR Affected* Employees: 61

Total Estimated CTR Affected Employees at Worksite: 95

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

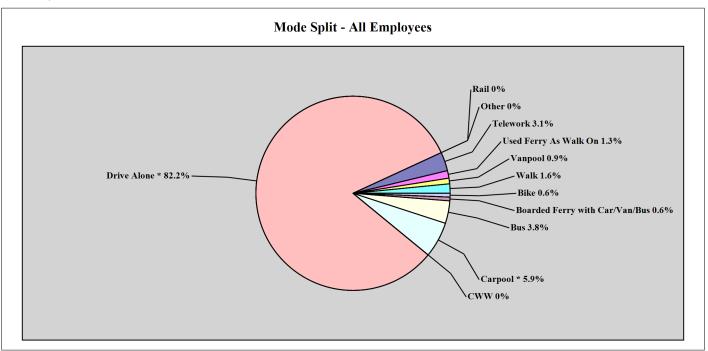
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	17.5%	18.7%	267	598	35.2	18.5	18.9
Target	23.5%				Target:	15.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E41517

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



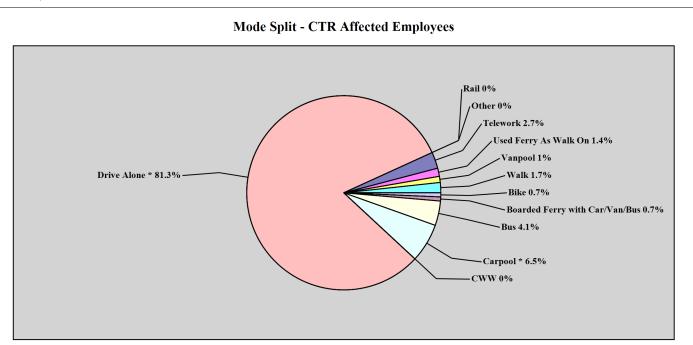
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	263	82.2%	0.0%	59	88.1%	0.0%
Carpool *	19	5.9%	0.0%	6	9.0%	0.0%
Vanpool	3	0.9%	0.0%	1	1.5%	0.0%
Bus	12	3.8%	0.0%	3	4.5%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.6%	0.0%	1	1.5%	0.0%
Walk	5	1.6%	0.0%	1	1.5%	0.0%
Telework	10	3.1%	0.0%	6	9.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	2	0.6%	0.0%	1	1.5%	0.0%
Used Ferry As Walk On	4	1.3%	0.0%	2	3.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Employer ID: E41517

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	239	81.3%	0.0%	54	88.5%	0.0%
Carpool *	19	6.5%	0.0%	6	9.8%	0.0%
Vanpool	3	1.0%	0.0%	1	1.6%	0.0%
Bus	12	4.1%	0.0%	3	4.9%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.7%	0.0%	1	1.6%	0.0%
Walk	5	1.7%	0.0%	1	1.6%	0.0%
Telework	8	2.7%	0.0%	5	8.2%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	2	0.7%	0.0%	1	1.6%	0.0%
Used Ferry As Walk On	4	1.4%	0.0%	2	3.3%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	48	72%	67	100%
1 Days	6	9%	19	28%
2 Days	3	4%	13	19%
3 Days	2	3%	10	15%
4 Days	1	1%	8	12%
5 Days	7	10%	7	10%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

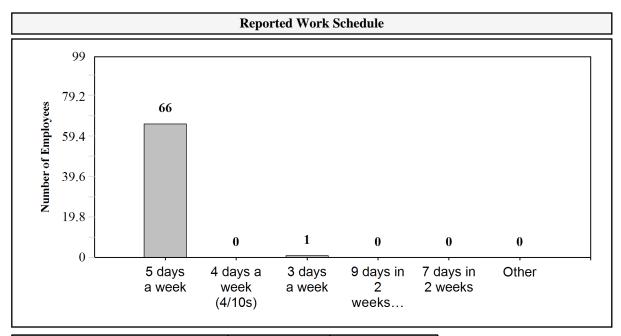
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	19
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?



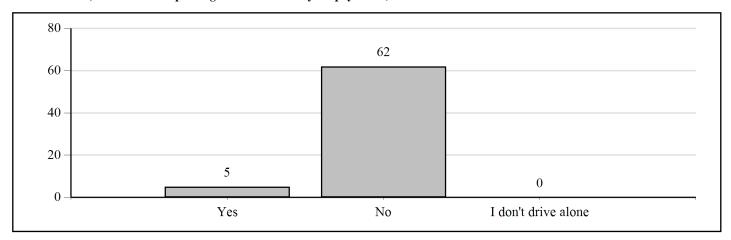
Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	66	98.5%
4 days a week (4/10s)	0	0%
3 days a week	1	1.5%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Section Interestable Advantage (Control Control Contro

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	33	49.3%
Occasionally, on an as-needed basis	27	40.3%
1-2 days/month	2	3.0%
1 day/week	2	3.0%
2 days/week	1	1.5%
3 days/week	2	3.0%

Reasons for driving alone to work/not driving alone to work

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Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	13	14.3%
To save time using the HOV lane	13	14.3%
I have the option of teleworking	12	13.2%
Personal health or well-being	10	11.0%
Free or subsidized bus, train, vanpool pass or fare benefit	9	9.9%
Environmental and community benefits	9	9.9%
Other	8	8.8%
Cost of parking or lack of parking	7	7.7%
Driving myself is not an option	4	4.4%
Financial incentives for carpooling, bicycling or walking.	3	3.3%
Emergency ride home is provided	3	3.3%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	49	29.5%
I like the convenience of having my car	44	26.5%
My commute distance is too short	22	13.3%
Family care or similar obligations	21	12.7%
Other	14	8.4%
Bicycling or walking isn't safe	12	7.2%
I need more information on alternative modes	2	1.2%
My job requires me to use my car for work	2	1.2%
There isn't any secure or covered bicycle parking	0	0.0%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98208	7	10.45%	24	1	0	0	5	0	0	0	0	0	0	0	0
98012	6	8.96%	29	0	0	0	0	0	0	0	0	0	0	0	0
98087	4	5.97%	15	0	0	0	0	0	0	5	0	0	0	0	0
98296	4	5.97%	18	4	0	0	0	0	0	0	0	0	0	0	0
98026	3	4.48%	10	0	0	5	0	0	0	0	0	0	0	0	0
98034	3	4.48%	15	0	0	0	0	0	0	0	0	0	0	0	0
98037	3	4.48%	15	0	0	0	0	0	0	0	0	0	0	0	0
98258	3	4.48%	11	0	0	0	0	0	0	0	1	0	0	0	0
98271	3	4.48%	11	3	0	0	0	0	0	0	1	0	0	0	0
98021	2	2.99%	10	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	2.99%	9	1	0	0	0	0	0	0	0	0	0	0	0
98133	2	2.99%	7	0	0	0	0	0	0	0	1	0	0	1	0
98177	2	2.99%	10	0	0	0	0	0	0	0	0	0	0	0	0
98201	2	2.99%	10	0	0	0	0	0	0	0	0	0	0	0	0
98270	2	2.99%	10	0	0	0	0	0	0	0	0	0	0	0	0
98290	2	2.99%	9	0	0	0	0	0	0	0	2	0	0	0	0
98005	1	1.49%	3	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	1.49%	0	0	0	0	5	0	0	0	0	0	0	0	0
98014	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	1.49%	2	0	0	0	0	0	2	0	0	0	0	0	0
98023	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	1.49%	0	5	0	0	0	0	0	0	0	0	0	0	0
98052	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of Transportation							Employer ID: E41517					
				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98204	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	1	1.49%	3	0	0	0	0	0	0	0	2	0	0	0	0
98239	1	1.49%	0	0	3	0	2	0	0	0	0	0	0	0	0
98256	1	1.49%	5	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	1.49%	2	0	0	0	0	0	0	0	3	0	0	0	0
98346	1	1.49%	0	0	0	0	0	0	0	0	0	0	2	3	0
98943	1	1.49%	0	5	0	0	0	0	0	0	0	0	0	0	0